

FISH & RICHARDSON P.C.

45 Rockefeller Plaza
Suite 2800
New York, New York
10111

Telephone
212 765-5070

Facsimile
212 258-2291

Web Site
www.fr.com

January 21, 2004

Attorney Docket No.: 07039-473003

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new divisional patent application of:

Applicant: ANTHONY J.F. D'APICE, MARTIN J. PEARSE, ALLAN J. ROBINS,
DR. ROBERT J. CRAWFORD and PETER D. RATHJEN

Title: MATERIALS AND METHODS FOR MANAGEMENT OF
HYPERACUTE REJECTION IN HUMAN
XENOTRANSPLANTATION

The prior application is assigned of record to (1) BresaGen Limited,
an Australia corporation and (2) St. Vincent's Hospital and Anthony J. D'Apice of
Australia, by virtue of assignments submitted to the Patent and Trademark Office and
recorded on January 27, 1995 at Reel: 7343 and Frames: 0687 and 0689.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	133
Claims	2
Abstract	1
Declaration	4
Formal Drawing(s)	42

Enclosures:

- Forms PTO-1449, (27 pages), listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Request to Transfer Computer Readable Form of Sequence Listing under 37 CFR 1.821(e) and paper copy of Sequence Listing from parent application.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. ET 931 345 482 US

January 21, 2004
Date of Deposit

012104
17698 U.S. PTO
Frederick P. Fish
1855-1930
W.K. Richardson
1859-1951



BOSTON
DALLAS
DELAWARE
NEW YORK
SAN DIEGO
SILICON VALLEY
TWIN CITIES
WASHINGTON, DC

22141 U.S. PTO
10/762888
012104

FISH & RICHARDSON P.C.

Commissioner for Patents

January 21, 2004

Page 2

- Preliminary Amendment
- Small entity statement. This application is entitled to small entity status.
- Postcard.

This application is a divisional (and claims the benefit of priority under 35 USC 120) of co-pending U.S. application serial no. 08/984,900, filed December 4, 1997, which is a divisional of U.S. application serial no. 08/378,617, filed January 26, 1995, now U.S. patent No. 5,849,991, issued December 15, 1998, which is a continuation-in-part of U.S. application serial no. 08/188,607 filed January 27, 1994, now abandoned. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$385
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$43	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$385

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (212) 765-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26211

PTO Customer Number

Respectfully submitted,



Stuart Macphail, Ph.D., J.D.

Reg. No. 44,217

Enclosures

SXM/myw

30174912.doc